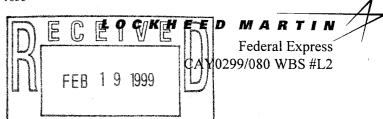
Lockheed Martin Corporation - Environment, Safety & Health Burbank Program Office 2550 North Hollywood Way, 3rd Floor Burbank, CA 91505-1055

Facsimile 818-847-0256 or 818-847-0170



February 15, 1999

Mr. Peter Chen
Department of Toxic Substances Control
1011 N. Grandview Avenue
Glendale, California 91201

Dear Mr. Chen:

Subject:

Meeting Summary for the Corrective Action Consent Agreement, International

BOEING REALTY CORPORATION

Light Metals Facility, Torrance, California

Docket HWCA: P1-98/99-002

In a meeting on February 4, 1999, representatives of the Department of Toxic Substances Control (DTSC), Lockheed Martin Corporation (Lockheed Martin) and ARCADIS Geraghty & Miller, Inc. (ARCADIS) met to discuss the Corrective Action Order Consent Agreement for the former International Light Metals (ILM) Facility. The meeting agenda included the following topics: 1) Consent Agreement; 2) Current Conditions Report; 3) RCRA Facility Investigation (RFI) Workplan; 4) Boeing Realty Company (BRC) Investigation; 4) Community Profile; and 5) AB2061 Meetings. Meeting attendees included Ms. Yolanda Garza, and Mr. Peter Chen of DTSC; Mr. Masood Choudhury of Lockheed Martin; and Mr. Derrick Willis of ARCADIS. This letter provides a summary of the meeting discussions and lists action items agreed upon during the meeting.

Consent Agreement

Lockheed Martin requested, now that the Corrective Action Order Consent Agreement was signed and is in effect, a letter of satisfaction to document termination of the prior consent agreement for the ILM site. Ms. Garza stated she would review this request, but did not foresee any problems issuing such a letter. Lockheed Martin agreed they would submit a draft letter of satisfaction to DTSC for their review.

Current Conditions Report

Lockheed Martin stated that, according to the consent agreement, the Current Conditions Report was due to DTSC on March 1, 1999. Lockheed Martin then presented a draft Current Conditions Report outline to DTSC for their comments. The outline deviated slightly from the guidance attached in the consent agreement to reflect the conditions at the facility. DTSC agreed with the outline, but asked if Lockheed Martin could provide e-mail to Mr. Chen of DTSC to document where each section from the guidance would be addressed in the Current Conditions Report. Ms. Garza also indicated that if additional time was required to submit the draft to DTSC, Lockheed Martin should request an extension in writing to DTSC.

RFI Workplan

The discussion focused on the workplan deliverables due to the DTSC as specified in the consent agreement. Lockheed Martin and DTSC agreed that the Groundwater RFI Workplan (Workplan) submitted to DTSC and subsequently approved in January 1996 and the BRC investigation (technically an addendum to the 1996 Workplan) satisfied the requirements for a workplan as specified in the Consent Agreement. Lockheed Martin indicated that since they planned on conducting groundwater

Mr. Peter Chen February 15, 1999 CAY0299/080 Page 2

sampling at the ILM site in March, they would update the following sections of the 1996 Workplan: the Project Management Plan, the Health and Safety Plan, and the Project Schedule. In addition, Lockheed Martin would provide a letter to DTSC indicating the specifics of the groundwater monitoring activities to be conducted at the site. These documents will be submitted to DTSC by March 1, 1999.

BRC Investigation Activities

Lockheed Martin informed DTSC that the BRC investigation activities were being conducted according to the schedule set forth in the BRC Investigation Workplan and indicated that they would like to present the data from the BRC investigation, and the on-site groundwater sampling activities together. DTSC agreed as long as the BRC investigation was discussed in a separate section of the report. The schedule for the report submittal will be as set forth in the BRC investigation workplan.

Community Profile

Lockheed Martin indicated that a Public Participation Plan (PPP) was submitted to DTSC as part of the RCRA Corrective Action Program for soil on January 7, 1997, and saw no need to update the PPP or Community Profile at this time. DTSC agreed and indicated that they would meet with the public participation specialist and discuss when the appropriate time for a PPP update would be.

AB2061 Meetings

Lockheed Martin inquired as to when consultative workgroup meetings would take place and if they could attend. DTSC indicated that there was currently no set schedule, but there would likely be a meeting at the end of the BRC investigation. Lockheed Martin would be able to attend, or, if deemed necessary by the agencies at the meeting could attend a subsequent debrief meeting with DTSC, instead.

Lockheed Martin appreciates the opportunity to meet with DTSC staff to discuss and resolve project issues. This letter identifies the issues discussed at the meeting on February 4, 1999, and documents the verbal agreements reached during the meeting. If you have any corrections or questions regarding these meeting minutes, please contact Masood Choudhury at (818) 847-0512.

Sincerely,

Carol A. Yuge

CAY:MC:gc

See distribution list

Mr. Peter Chen February 15, 1999 CAY0299/080 Page 3

DISTRIBUTION LIST

Ms. Yolanda Garza
Department of Toxic Substance Control
1011 N. Grandview Avenue
Glendale, CA 91201

Mr. Hugh Marley Regional Water Quality Control Board 101 Centre Plaza Drive Monterey Park, California 91754-2156

Mr. Jim Ross Regional Water Quality Control Board 101 Centre Plaza Drive Monterey Park, California 91754-2156

Mr. William Rowe, R.G. Department of Toxic Substance Control P.O. Box 806 Sacramento, California 95812-0806

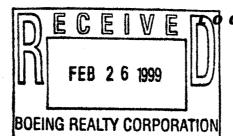
Mr. Mario Stavale Boeing Realty Corporation 4060 Lakewood Boulevard, 6th Floor Long Beach, California 90808-1700

Ms. Bonnie Wolstoncroft Department of Toxic Substance Control P.O. Box 806 Sacramento, California 95812-0806

Mr. Fred Zanoria, R. G. Department of Toxic Substance Control 5796 Corporate Avenue Cypress, California 90630 Lockheed Martin Corporation - Environment, Safety & Health Burbank Program Office

2550 North Hollywood Way, 3rd Floor Burbank, CA 91505-1055

Facsimile 818-847-0256 or 818-847-0170



VIA FEDERAL EXPRESS CAY0299/102 WBS#L2

February 23, 1999

Mr. Peter Chen Hazardous Substances Engineer Department of Toxic Substances Control 1011 N. Grandview Avenue Glendale, California 91201

Dear Mr. Chen:

Subject:

Time Extension for the Current Condition Report,

Former International Light Metals Facility, Torrance, California

Docket HWCA: P1-98/99-002

The purpose of this letter is to request an extension from current submittal date of March 1, 1999, to April 1, 1999, for the Current Condition Report. This report is currently being prepared according to Attachment D of the Consent Agreement between Lockheed Martin and Department of Toxic Substance Control.

An additional time is requested for completion of the report to allow receipt and evaluation of current information from the property owners and completion of other data collection efforts.

If you have any questions or require additional information, please feel free to contact Mr. Masood Choudhury at (818) 847-0512.

Sincerely,

Carol A. Yuge

CAY:MC:gc

cc:

Ms. Yolanda Garza, DTSC

Mr. Jim Ross, RWQCB

Mr. William Rowe, DTSC

Mr. Marion Stavale, Boeing Realty Corporation

......TRANSMISSION RESULT REPORT(FEB 26 '99 04:09PM)...... BOEING REALTY CORP (562)6273109

THE FOLLOWING FILE(S) ERASED

OPTION FILE FILE TYPE

TEL NO.

RESULT PAGE

067 MEMORY TX

817148529011

05/05 OK

ERRORS

1) HANG UP OR LINE FAIL 2) BUSY

3) NO ANSWER 4) NO FACSIMILE CONNECTION



FACSIMILE TRANSMITTAL

Boeing Realty Corporation 4060 Lakewood Blvd. Long Beach, CA. 90808-1700 Phone (562) 627-3014 FAX (562) 627-3109

TO:	Michael Young
FROM:	S. MARIO STAVALE
DATE:	February 26, 1999
COMPANY:	Integrated Environmental Services, Inc.
FAX # 949 852-9011	Phone #:
No. of Pages Including Transmittal: 4	
Hard Copy Mailed: YesNo xx	
Comments: Michael: For your information. mario	

If copy received incomplete or illegible please call and ask for Kim Nichols (562) 627-3075

THE INFORMATION CONTAINED IN THIS FACSIMILE IS PRIVILEGED INFORMATION INTENDED ONLY FOR THE USE OF THE RECIPIENT NAMED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY COPYING OF THIS COMMUMICATION OR DISSEMINATION OF IT TO ANYONE OTHER THAN THE INTENDED RECIPIENT IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U. S. POSTAL SERVICE. THANK YOU FOR YOUR ASSISTANCE.

Lockheed Martin, Corporate Environmental Safety & Health Burbank Program Office 2550 N. Hollywood Way, Suite 305 Burbank, CA 91505-1055 Facsimile 818-847-0256



LOCKHEED MARTIN

VIA HAND DELIVERY CAY0398/105 WBS# L2

March 16, 1998

Ms. Yolanda Garza
Unit Chief
Department of Toxic Substances Control
Region 3
Facility Permitting Branch
1011 N. Grandview Avenue
Glendale, California 91201

Dear Ms. Garza:

Subject:

Submittal of the Offsite Groundwater Characterization Workplan

Lockheed Martin Corporation, Former International Light Metals

Facility, Los Angeles, California

Per your request, enclosed you will find two copies of the subject work plan for your review. The work plan was prepared by Integrated Environmental Services, Inc., an environmental consultant for Boeing, and incorporates comments provided by Lockheed Martin Corporate Environment, Safety & Health staff and their consultant Arcadis Geraghty & Miller.

Lockheed Martin and Boeing staff are currently working together to investigate the extent of impacts from the former International Light Metals facility to groundwater underlying the Boeing property in the shallow aquifer. The enclosed work plan represents the efforts of consultants and staff from both companies attempting to devise methodology for best identifying the extent and degree of such impacts.

Should you have any questions or comments, please contact Mr. John Johnsen at (818)847-0501.

Sincerely,

Carol A. Yuge

Deputy Director

Enclosure:

MAR 2 3 1998

BOE-C6-0134836

Y. Garza March 16, 1998 WBS L2 Page 2

cc:

Karen Baker James Ross Chia-Rin Yen Alfredo Zanoria Department of Toxic Substances Control (Long Beach)
California Water Quality Control Board (Los Angeles Region)
Department of Toxic Substances Control (Glendale)
Department of Toxic Substances Control (Long Beach)
Boeing Reality Co.

Michael Young

Integrated Environmental Services Inc.

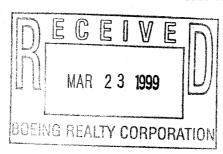
Lockheed Martin Corporation - Environment, Safety & Health Burbank Program Office 2550 North Hollywood Way, 3rd Floor Burbank, CA 91505-1055 Facsimile 818-847-0256 or 818-847-0170

LOCKHEED MARTIN

VIA Federal Express CAY0399/138 WBS#L2

March 19, 1999

Mr. Peter Chen Hazardous Substances Engineer Department of Toxic Substances Control 1011 N. Grandview Avenue Glendale, California 91201



Dear Mr. Chen:

Subject:

Community Profile Outline

Former International Light Metals Facility, 19200 South Western Ave, Torrance, California

Docket HWCA: P1-98/99-002

The purpose of this letter is to document the verbal agreement between the Department of Toxic Substances Control (DTSC) and Lockheed Martin Corporation regarding the Community Profile for the former International Light Metals Facility.

The Agreement was reached in our meeting of February 4, 1999. During the meeting, we agreed that the Public Participation Plan and Community Profile Outline submitted to DTSC on January 7, 1999, as part of the RCRA Corrective Action Program for soil, would meet the requirements of the Community Profile at this time. In addition, the DTSC indicated that they would meet with their public participation specialist and establish an appropriate time for a Public Participation Plan update.

If you have any questions or concerns regarding this letter, please call Masood Choudhury at (818) 847-0512.

Sincerely,

Carol Yuge

CAY:MC:gc

cc:

Ms. Yolanda Garza, DTSC

Mr. William Rowe, DTSC

Mr. Jim Ross, RWQCB

Mr. Marion Stavale, Boeing Realty Corporation

D. Willis, ARCADIS Geraghty & Miller

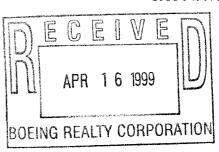
Lockheed Martin Corporation - Environment, Safety & Health Burbank Program Office 2550 North Hollywood Way, 3rd Floor Burbank, CA 91505-1055 Facsimile 818-847-0256 or 818-847-0170

LOCKHEED MARTIN

VIA FEDERAL EXPRESS CAY0499/180 WBS#L2

April 14, 1999

Mr. Peter Chen Hazardous Substances Engineer Department of Toxic Substances Control 1011 N. Grandview Avenue Glendale, California 91201



Dear Mr. Chen:

Subject:

Time Extension for the Boeing Realty Corporation (BRC) and On-site

Groundwater Monitoring Report,

Former International Light Metals Facility, Torrance, California

Docket HWCA: P1-98/99-002

The purpose of this letter is to confirm your conversations with Masood Choudhury during the week of April 5, 1999, regarding an extension from current submittal date of April 12, 1999 to May 12, 1999, for the BRC and On-site Groundwater Monitoring Report. The additional time was requested due to unanticipated rainy weather condition during the fieldwork, which delayed completing the investigation on schedule.

If you have any questions or require additional information, please feel free to contact Mr. Masood Choudhury at (818) 847-0512.

Sincerely,

Carol A. Yuge

CAY:MC:gc

cc:

Ms. Yolanda Garza, DTSC

Mr. Jim Ross, RWQCB

Mr. William Rowe, DTSC

Mr. Marion Stavale, Boeing Realty Corporation

Lockheed Martin Corporation - Environment, Safety & Health Burbank Program Office 2550 North Hollywood Way, 3rd Floor Burbank, CA 91505-1055 Facsimile 818-847-0256 or 818-847-0170

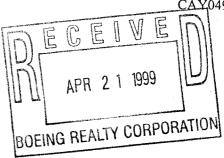


LOCKHEED MARTIN

VIA FEDERAL EXPRESS CAY0499/176 WBS#L2

April 15, 1999

Mr. Peter Chen
Hazardous Substances Engineer
Department of Toxic Substances Control
1011 N. Grandview Avenue
Glendale, California 91201



Dear Mr. Chen:

Subject:

Quarterly Progress Report, First Quarter 1999

Former International Light Metals Facility, Torrance, California

Docket HWCA: P1-98/99-002

This quarterly progress report is being prepared accordance with Attachment G of the Corrective Action Consent Agreement (Consent Agreement) entered into on December 28, 1998, by Lockheed Martin Corporation (Lockheed Martin) and the Department of Toxic Substance control (DTSC).

Work Performed

The work performed this quarter is discussed in the following sections:

- Groundwater Monitoring and Workplan preparation. The workplan was submitted to the DTSC on March 16, 1999, and included the scope of work for the groundwater monitoring to be conducted in March 1999.
- Update of Health and Safety Plan, Project Management Plan, and Quality Assurance Project Plan. These
 documents were updated based on current site conditions and anticipated work to be performed during the
 Groundwater RFI. The documents were included as attachments to the Groundwater Monitoring
 Workplan.
- Installation of Off-site Groundwater Monitoring Wells. Eight monitoring wells were installed at the Boeing Realty Corporation (BRC) property. This work was conducted by Harding Lawson & Associates under the supervision of Integrated Environmental Services (BRC's consultant). ARCADIS Geraghty & Miller provided the oversight on behalf of Lockheed Martin. Soil sampling was also conducted during the well installation program.
- On-site and Off-site Groundwater Monitoring. Fifteen monitoring wells at the site and eight newly installed wells at the BRC property were gauged and sampled according to the Groundwater Monitoring Workplan.
- Community Profile Outline Letter: A Community Profile Outline letter summarizing a verbal agreement between the DTSC and Lockheed Martin was submitted to DTSC on March 19, 1999. The agreement

Mr. Peter Chen April 15, 1999 CAY0499/176 Page 2

> reached was that the Public Participation Plan and Community Profile Outline submitted to DTSC on January 7, 1997, would meet the RFI requirements of the Community Profile at this time.

Current Condition Report. A Current Condition Report was completed and submitted to DTSC on April 2, 1999. This report was prepared according to Attachment D of the Consent Agreement.

Problem Encountered

No significant problems were encountered during implementation of the tasks described above.

Modifications

No significant modifications were required to remedy problems during implementation of the tasks described above.

Next Quarter - Planned Actions

The following actions are planned for the second quarter of 1999:

- Finalization of the Current Condition Report. Upon receipt of DTSC's comments, the report will be revised as appropriate and resubmitted to DTSC.
- BRC and On-site Groundwater Monitoring Report. The data from the well installation and groundwater monitoring will be evaluated and discussed with BRC and DTSC. The report will be finalized following discussion with the DTSC and BRC.
- Pathway Evaluation. This is an evaluation of potential receptors to site-derive constituents in groundwater at the site.

If you have any questions or concerns regarding this report, please contact Masood Choudhury at (818) 847-0512.

Sincerely,

Carol A. Yuge

CAY:MC:gc

cc: Ms. Yolanda Garza, DTSC

Mr. Jim Ross, RWOCB

Mr. William Rowe, DTSC

Mr. Marion Stavale, Boeing Realty Corporation Mr. D. Willis, ARCADIS Geraghty & Miller